PTO/SB/08 (09-06)

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Substitute for form 1449/PTO	
INFORMATION DISCLOSURE	App
STATEMENT BY APPLICANT	Filir
Date Submitted: April 8, 2008	Firs
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Complete if Known			
Application Number	10/574,771		
Filing Date	10/08/2004		
First Named Inventor	Walter WOLF		
Art Unit	3726		
Examiner Name	Alexander P. Taousakis		
Attorney Docket Number	016906-0489		

U.S. PATENT DOCUMENTS						
Examin er Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A1	US-2002/0102935-A1	08-01-2002	AUQUIER		
	A2	US-2002/0076314-A1	06-20-2002	ZANETIS ET AL.		
	A3	US-2003/0132647-	07-17-2003	COOPER		
· · · · · · · · · · · · · · · · · · ·	A4	US-2004/0108744-A1	06-10-2004	SCHEIB ET AL.		
	A5	US-2005/0110302-A1	05-26-2005	RIHA ET AL.		
	A6	US-2006/0017309-A1	01-26-2006	WOLF		
	A7	US-2007/0145188-A1	06-28-2007	SPECHT		
	A8	US-2008/0036240-A1	02-14-2008	LUSK ET AL.		
	A9	US-2,664,373-	12-29-1953	REILLY		
_	A10	US-3,421,663-	01-14-1969	PATON		
· -	A11	US-3,470,598-	10-07-1969	BERTHELSEN		
	A12	US-4,050,897-	09-27-1977	KLEIN		
	A13	US-4,252,953-	02-24-1981	YANG, K.		
	A14	US-4,421,343-	12-20-1983	YOSHITSUGU ET AL.		
	A15	US-4,615,411-	10-07-1986	BREITSCHEIDEL ET AL.		
	A16	US-5,220,944-	06-22-1993	BURNETT ET AL.		
	A17	US-5,354,114-	10-11-1994	KELMAN ET AL.		
	A18	US-6,045,444-	04-04-2000	ZIMA ET AL.		
	A19	US-6,186,885-B1	02-13-2001	AHN ET AL.		
· ····································	A20	US-6,254,175-	07-03-2001	KIM		
	A21	US-6,273,495-B1	08-14-2001	HABA ET AL.		
	A22	US-6,305,733-B1	10-23-2001	RAHMSTORF ET AL.	· · · · · · · · · · · · · · · · · · ·	
	A23	US-6,325,440-B1	12-04-2001	EMMERICH		
	A24	US-6,409,590-B1	06-25-2002	SUZUKI ET AL.		
	A25	US-6,422,633-B2	07-23-2002	NEUSS ET AL.		
	A26	US-6,447,041-B1	09-10-2002	VANDERSLUIS ET AL.		
	A27	US-6,502,897-B2	01-07-2003	NEUSS ET AL.		
	A28	US-6,520,840-B1	02-18-2003	GREENWALD ET AL.		
	A29	US-6,520,849-B1	02-18-2003	GREENWALD ET AL.		
	A30	US-6,554,352-B2	04-29-2003	NAGY		
	A31	US-6,611,429-B2	08-26-2003	KLINE ET AL.		
	A32	US-6,644,722-B2	11-11-2003	COOPER		
	A33	US-6,669,513-B2	12-30-2003	ROBERTS ET AL.		
	A34	US-6,685,260-B1	02-03-2004	PASSEBECQ ET AL.		
*	A35	US-6,688,680-B1	02-10-2004	COOPER ET AL.		
	A36	US-6,705,670-B1	03-16-2004	GLOVATSKY ET AL.		
	A37	US-6,715,954-B2	04-06-2004	MAINKA ET AL.		
	A38	US-6,736,439-B2	05-18-2004	YASUTA ET AL.		
<u> </u>	A39	US-6,739,673-B2	05-18-2004	GUPTA ET AL.		
	A40	US-6,739,673-B2	05-25-2004			
	A40	US-6,761,395-B2	07-13-2004	GUPTA ET AL. CHARBONNEL		

Examiner	Date
Signature :	Considered
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	Substitute for fo	orm 144	19/PTO	C	omplete if Known
	INFORMATION	DISCI	LOSURE	Application Number	10/574,771
	STATEMENT B	Y APF	LICANT	Filing Date	10/08/2004
	Date Submitted	l· April	8 2008	First Named Inventor	Walter WOLF
	Date Submitted	ı. Apııı	0, 2000	Art Unit	3726
(use as many sheets as necessary)				Examiner Name	Alexander P. Taousakis
Sheet	2	of	4	Attorney Docket Number	016906-0489

U.S. PATENT DOCUMENTS						
	Document Number					
A42	US-6,834,913-B2	12-28-2004	REED ET AL.			
A43	US-6,851,742-B1	02-08-2005	KUBIAK			
A44	US-6,942,910-B2	09-13-2005	ROBERTS ET AL.			
A45	US-6,955,394-B1	10-18-2005	REDDIG ET AL.			
A46	US-6,988,764-B2	01-24-2006	MATSUTANI			
A47	US-7,125,466-B2	10-24-2006	COOPER ET AL.			
A48	US-7,128,360-B2	10-31-2006	SCHEIB ET AL.			
A49	US-7,150,489-B2	12-19-2006	YOSHIDA ET AL.			
A50	US-7,264,295-B2	09-04-2007	VANDER SLUIS ET AL.			
A51	US-7,284,789-B2	10-23-2007	WOLF			
A52	US-7,296,848-B2	11-20-2007	BAUDOUIN			
A53	US-7,303,714-B2	12-04-2007	MATSUZAKI ET AL.			

			FOREIGN PATENT	DOCUMENTS		<u></u>
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A54	WO-01/70558-A1	09-27-2001	VALEO CLIMATISATION		Abst.
	A55	WO-02/102614-A1	12-27-2002	VALEO CLIMATISATION ET AL.		Abst.
	A56	WO-02/20334-A1	03-14-2002	BEHR GMBH & CO.	· · · · · · · · · · · · · · · · · · ·	Abst.
	A57	WO-02/32705-A1	04-25-2002	VALEO KLIMASYSTEME GMBH		Abst.
	A58 DE-100 03 575-A1 08-02-		08-02-2001			Abst.
	A59				Abst.	
	A60	EP-1 013 648-B1	06-28-2000	TOAGOSEI CO., LTD.		Abst.
	A61	DE-101 50 061-A1	05-15-2003	HELLA BEHR FAHRZEUGSYSTEME GMBH		Abst.
	A62	DE-102 42 805-A1	09-11-2003	VOLKSWAGEN AG		Abst.
	A63	EP-1 298 035-B1	04-02-2003	DURA AUTOMOTIVE PLETTENBERG		Abst.
	A64	EP-1 306 241-B1	05-02-2003	BEHR FRANCE SARL		Abst.
	A65	DE-17 55 196-U	10-31-1957	GRASOLI WERK GEBR GRAH		
	A66	DE-19 09 519-U	02-04-1965	PININFARINA SPA CARROZZERIA		
	A67	DE-197 03 519-C1	04-16-1998	DAIMLER BENZ AG		Abst.
	A68	DE-198 11 781-A1	09-30-1999	DAIMLER CHRYSLER AG		Abst.
	A69	DE-198 16 330-C1	08-26-1999	DAIMLER CHRYSLER AG		Abst.

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Signature	Considered	

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	Substitute for fo	orm 14	49/PTO	C	Complete if Known		
	INFORMATION	DISC	LOSURE	Application Number	10/574,771		
STATEMENT BY APPLICANT				Filing Date	10/08/2004		
	Data Cubmittae	4. Ansi	10 2000	First Named Inventor	Walter WOLF		
	Date Submitted	ı. Apıı	10, 2006	Art Unit	3726		
(use as many sheets as necessary)				Examiner Name	Alexander P. Taousakis		
Sheet	3	of	4	Attorney Docket Number	016906-0489		

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	A70	DE-198 32 738-A1	01-27-2000	CHRISTIAN P. RASSAERTS		Abst.
	A71	DE-198 34 390-C1	08-26-1999	DAIMLER CHRYSLER AG		Abst.
	A72	DE-199 35 654-A1	02-01-2001	BEHR GMBH & CO.		Abst.
	A73	DE-200 21 556-U1	05-23-2001	LDM TECHNOLOGIES		
	A74	FR-2744090-A1	08-01-1997	REYDEL SA		Abst.
	A75	FR-2783755-A1	03-31-2000	VALEO CHLIMATISATION		Abst.
	A76	FR-2789043-A1	08-04-2000	VALEO CLIMATISATION		Abst.
	A77	DE-29 14 552-A1	10-18-1979	NISSAN MOTOR CO., LTD.		
	A78	DE-299 16 466-U1	12-09-1999	BENTELER WERKE AG		
· · · · · · · · · · · · · · · · · · ·	A79	DE-299 16 470-U1	01-13-2000	BENTELER WERKE AG		
	A80	DE-32 44 994-A1	06-07-1984	HANS SAMEL MASCHINENBAU		Abst.
	A81	DE-34 01 039-A1	07-25-1985	DAIMLER BENZ AG		Abst.
<u> </u>	A82	DE-42 32 847-A1	03-31-1994	AUDI NSU AUTO UNION AG		Abst.
	A83	DE-44 28 742-A1	02-15-1996	WALTER PREIN GERAETEBAU GMBH		Abst.
	A84	DE-693 01 785-T2	08-01-1996	VALEO CLIMATISATION ·		Abst.
	A85	DE-693 10 684-T2	09-04-1997	VALEO CLIMATISATION		Abst.
	A86	DE-695 06 364-T2	04-29-1999	VALEO CLIMATISATION LE MESNIL		Abst.
	A87	DE-699 06 205-T2	09-25-2003	DELPHI TECH INC.		Abst.
	A88	WO-94/07733-A1	04-14-1994	AUDI AG		Abst.

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₆
	A89	W. WOLF, US PTO Notice of Allowance, 10/574,709, 10-02-2008, 6 pgs.	
	A90	W. WOLF, US PTO Office Action, 10/574,709, dated 03-06-2008, 10 pgs.	
	A91	W. WOLF, US PTO Office Action, 10/574,709, dated 10-15-2007, 10 pgs.	
	A92	W. WOLF, US PTO Office Action, 10/574,772, dated 03-06-2008, 4 pgs.	

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	Date Submitted: April 8, 2008			First Named Inventor	Walter WOLF	
Date Submitted. April 6, 2006				Art Unit	3726	
(use as many sheets as necessary)			necessary)	Examiner Name	Alexander P. Taousakis	
Sheet	4	of	4	Attorney Docket Number	016906-0489	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Te				
	A93	W. WOLF, US PTO Office Action, 10/574,772, dated 05-21-2008, 11 pgs.					
	A94	W. WOLF, US PTO Office Action, 10/574,794, dated 09-04-2008, 11 pgs.					
<u></u> .	A95	W. WOLF, US PTO Office Action, 10/574,794, dated 12-04-2007, 8 pgs.					
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Examiner Signature	Date Considered	

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